APR 2 8 2005

MADAN, MOSSMAN & SRIRAM, P.C.

ATTORNEYS AT LAW

2603 AUGUSTA DRIVE, SUITE 700, HOUSTON, TX 77057-5640 TELEPHONE: (713) 266-1130 # FACSIMILE: (713) 266-8510

FACSIMILE COVER SHEET

DATE:

April 28, 2005

TO:

Commissioner for Patents

COMPANY OR FIRM:

USPTO

FACSIMILE NO .:

(703) 872-9306

FROM:

Gretchen King for Chandran D. Kumar, Reg. No. 48,679

REFERENCE:

Response to Office Action (1.28.05)

Serial No.: 10/653,334

Atty. Docket No. 564-35247-USCP

Deposit Account: 02-0429 (564-35247-USCP)

NUMBER OF PAGES INCLUDING THIS COVER SHEET: 12

If all pages are not received, please call Gretchen King @ (713) 266-1130x132

CERTIFICATE OF FACSIMILE TRANSMISSION

I certify that this correspondence, along with any papers referred to as being attached or enclosed, is being transmitted by facsimile to the attention of the Commissioner for Patents Facsimile No. (703) 872.9306, on this 28th day of April, 2005, 100 Miles 100 Miles

CONFIDENTIALITY NOTICE

The documents included in this facsimile may contain information that is confidential or privileged, or both, and is intended only for the use of the individual or entity named on this facsimile cover letter. Any disclosure, copying, distribution, dissemination, or use of this information by any person other than the intended recipient is prohibited. If you have received this facsimile in error, please notify us at (713) 266-1130 so that we can arrange for either the retrieval of the transmitted documents at no cost to you, or destruction of the transmitted documents.

IN THE UNITED PATENT AND TRADEMARK OFFICE

In re Application of: Sven Krueger

Group Art Unit: 3672

Serial No.: 10/653,334

തതതതതത

Examiner: Frank Tsay

Filing Date: September 2, 2003

"Downhole Cutting Mill For:

Docket No.: 564-35247-USCP

AMENDMENT TRANSMITTAL

- Transmitted herewith is an Amendment in response to the Office Action mailed January 28, 2005. 1.
- Applicant is other than a small entity. 2.
- The claims have been amended as follows: 3.

CLAIMS

Total Claims	Claims Remaining After Amendment		Previously Paid For		Number Extra		Rate	Additional Fees	
	34	- [-	28	*	06	x	\$50	_	\$300
Independent Claims	06	-	4	=_	02	×	\$200	0	400
Multiple Dependent Claims (if any)						+	\$360	<u> </u>	0
Total Fees							***		\$700

The Commissioner is authorized to charge to the total fees for additional claims to Deposit 4. Account No. 02-0429 (564-35247-USCP). The Commissioner is also authorized to charge any underpayment or credit any overpayment to Deposit Account No. 02-0429 (564-35247-USCP).

Date: April 28, 2005

Respectfully submitted.

Chandran D. Kumar Registration No. 48,679

Madan, Mossman & Sriram P.C.

2603 Augusta, Suite 700 Houston, Texas 77057

Telephone: (713) 266-1130x128 Facsimile: (713) 266-8510

CERTIFICATE OF FACSIMILE TRANSMISSION

I certify that this correspondence, along with any papers referred to as being attached or enclosed, is being transmitted by facsimile to the attention of Commissioner for Patents, facsimile number

703.872.9306 on this 28th day of April 2005.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Sven Krueger et al.

Group Art Unit: 3672

SERIAL NO.: 10/653,334

Examiner: Frank Tsay

തതതതതതത

FILED: September 2, 2003 TITLE: "Downhole Cutting Mill"

Atty. Docket: 564-35247-USCP

MS: Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION DATED JANUARY 28, 2005

This is in response to the Office Action, dated January 28, 2005 for the above-identified patent application.

Amendments to the claims begin on page 2.

Remarks begin on page 7.

04/29/2005 SDIRETA1 00000029 10653334

01 FC:1202 02 FC:1201

300.00 DA 400.00 DA

1999 1911 IN THE UNITED PATENT AND TRADEMARK OFFICE

In re Application of:

Sven Krueger

Group Art Unit: 3672

Serial No.: 10/653,334

Examiner: Frank Tsay

Filing Date: September 2, 2003

For:

"Downhole Cutting Mill

Docket No.: 564-35247-USCP

AMENDMENT TRANSMITTAL

- 1. Transmitted herewith is an Amendment in response to the Office Action mailed January 28, 2005.
- 2. Applicant is other than a small entity.
- 3. The claims have been amended as follows:

CLAIMS

	Claims Remaining After Amendment		Previously Paid For		Number Extra		Rate		Additional Focs
Total Claims	34	-	28	-	06	x	\$50	=	\$300
Independent Claims	06		4		02	x	\$200	0	400
Multiple Dependent Claims (if any)						+	\$360		0
Total Fees									\$700

The Commissioner is authorized to charge to the total fees for additional claims to Deposit 4. Account No. 02-0429 (584-35247-USCP). The Commissioner is also authorized to charge any underpayment or credit any overpayment to Deposit Account No. 02-0429 (564-35247-USCP).

Date: April 28, 2005

Respectfully submitted

Chandran D. Kumar

Registration No. 48,679 Madan, Mossman & Sriram P.C.

2603 Augusta, Suite 700

Houston, Texas 77057

Telephone: (713) 266-1130x128

Facsimile: (713) 266-8510

CERTIFICATE OF FACSIMILE TRANSMISSION

I certify that this correspondence, along with any papers referred to as being attached or enclosed, is being transmitted by facsimile to the attention of Commissioner for Patents, facsimile number

703.872.9306 on this 28th day of April 2005.